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CUI	RRENT CORRESPO	NDENCE ADDRESS	Note: Legible	y mark-up	with any	y corrections or us	se Block 1)

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07/01/2004

MORRISON & FOERSTER LLP 1650 TYSONS BOULEVARD SUITE 300 MCLEAN, VA 22102

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TOTAL SEC(S) DUE

DATEDHE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/986,105	11/07/2001	James R. Mansfield	38079.0016	4906

TITLE OF INVENTION: HYPERSPECTRAL IMAGING CALIBRATION DEVICE

CMALL ENTITY

APPLN. I TPE	SMALL ENTITY	1330E F1	36	PUBLICATION FEE	TOTAL FEE(3) DUE		DATEDOE		
nonprovisional	YES	\$665		\$300 \$				10/01/2004	
EXAN	MINER	ART UN	IT	CLASS-SUBCLASS]				
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IMAM, ALI M 3737 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of agents Ol firm (hav agent) an	nting on the patent front page, up to 3 registered patent at R, alternatively, (2) the name ing as a member a registered d the names of up to 2 regist or agents. If no name is listed inted.	of a single attorney or ered patent	l Morris 2	on &	Foerster	 _LL1 _ _ _

DUDUICATION FEE

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has

been previously submitted to the USPTO or is being subm (A) NAME OF ASSIGNEE	nitted under separate cover. Completio (B) RESIDENCE: (CITY			t.					
HyperMed, Inc	Watertown,	MA 0247	2						
Please check the appropriate assignee category or categories	(will not be printed on the patent);	individual	corporation or other private group en	tity 🚨 government					
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):								
issue Fec	☐ A check in the amou	int of the fee(s)	is enclosed.						
XPublication Fee 12	Payment by credit ca	☐ Payment by credit card. Form PTO-2038 is attached.							
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Director for Patents is requested to apply the Issue Fee and P	Publication Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified	above.					
(Authorized Signature)	(Date) 22								
James Rememicle, Reg No 36,902	July - 21 , 2004								
NOTE: the Lesur ce and Publication Fee (if required) other than the applicant; a registered attorney or agent; interest as shown by the records of the United States Patent	will not be accepted from anyone or the assignee or other party in tand Trademark Office.	07/23/	2004 EAREGAY2 00000051 031952						
This collection of information is required by 37 CFR 1.3 obtain or retain a benefit by the public which is to file (application. Confidentiality is governed by 35 U.S.C. 122 estimated to take 12 minutes to complete, including gathe completed application form to the USPTO. Time will vecase. Any comments on the amount of time you required suggestions for reducing this burden, should be sent to the Patent and Trademark Office, U.S. Department of 22313-1450. DO NOT SEND FEES OR COMPLETE SEND TO: Commissioner for Patents, Alexandria, Virginia.	and by the USPTO to process) an and 37 CFR 1.14. This collection is ring, preparing, and submitting the ary depending upon the individual after the complete this form and/or the Chief Information Officer, U.S. Commerce, Alexandria, Virginia D FORMS TO THIS ADDRESS.	01 FC: 02 FC: 03 FC:8	504 665.00 na	09986105					

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FEETRANSMITTAL		Complete if Known								
FEE IKANSIVIII IAL	•	Application Number			09/986,105					
for FY 2004		Filing Date				November 7, 2001				
		First Named Inventor J. R. MANSFIELD					NSFIELD			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name A. M. Imam					am			
X Applicant claims small entity status. See 37 CFR 1.27		Art Unit 3737								
TOTAL AMOUNT OF PAYMENT (\$) 1,001.00		Attorney Docket No. 544492000500								
METHOD OF PAYMENT (check all that apply)	$\overline{}$					LATION (co	ontinued)			
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Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge	e - late filing fe	e or oath			
Name	1052	50	2052	25		e - late provisi	onal filing fee or cover			
The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments	1053	120	40E2	400	sheet.	-b				
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X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	-	request for ex p g publication of	parte reexamination			
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to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestin Examiner	g publication of action	of SIR after			
FEE CALCULATION	1251	110	2251	55	Extension	for reply within	for reply within first month			
1. BASIC FILING FEE	1252	420	2252		Extension	for reply within	n second month			
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within	n third month			
Fee Fee Fee Fee Fee Peid Code (\$) Code (\$) Fee Description Fee Paid	1254	1,480	2254	740	Extension	for reply within	n fourth month			
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension	for reply within	n fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402		-	ief in support o	of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145		or oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1452	1,510	1451 2452	1,510 55			olic use proceeding			
SUBTOTAL (1) (\$) 0.00	1453	110	2452	665		revive – unav revive - uninte				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665		e fee (or reiss		665.00		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design iss	ue fee				
Total Claims -20** = x =	1503	640	2503	320	Plant issue	e fee				
Independent Claims -3** = X = =	1460	130	1460	130	Petitions to	o the Commis	sioner			
Multiple Dependent =	1807	50	1807	50	Processin	g fee under 37	CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submissio	n of Informatio	on Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent a	ssignment per			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a su	bmission after	final rejection			
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1 For each a	.129(a)) additional inve	ntion to be			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined	(37CFR 1.129	(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	-	or Continued E or expedited e:	examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design	n application				
and over original patent	Other	fee (spec	ify)	8001; 1504	fee for ear	ty, voluntary, o	o color; Publication or normal	336.00		
CURTOTAL (D) (D)	l				publication		Tal (0) [3)	100/ 55		
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above	Redu	uced by E	sasic F	iing Fee	raio	SUBTO	TAL (3) (\$)	1,001.00		
SUBMITTED BY						(Complete	(if applicable))			
Name (Print/Type) James Remenick		ration No	36	,902			(703) 760-7700			
Signature	CALLOTTE	ey/Agent)		<u>. – </u>		Date	July 22, 2004			